

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 27581/99215

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Box Patent Application Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Rod Fensom and David J. Kidder

Title:

HIGH SPEED EXHAUST GAS RECIRCULATION VALVE

- 1. Type of Application
 - ☐ This is a new application for a
 - □ utility patent.
 - ☐ design patent.
 - This is a continuation-in-part application of prior application no.
- 2. Application Papers Enclosed
 - 1 Title Page
 - 6 Pages of Specification (excluding Claims, Abstract, Drawings & Sequence Listing)
 - 4 Page(s) of Claims
 - 1 Page(s) of Abstract
 - 5 Sheet(s) of Drawings (Figs. 1 to 6)

□ Informal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **December 21**, 2001, in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EL564464861US.

Richard Zimmermann



| 3. | Declaration or Oath | | | | | | | |
|----|---------------------|-------------|-----------|----------------------|------------|---|--|--|
| | | \boxtimes | Enclosed | | | | | |
| | | | Ø | Execut | ted by (| check all applicable boxes) | | |
| | | | | \boxtimes | Invent | or(s) | | |
| | | | | | | representative of inventor(s) FR 1.42 or 1.43) | | |
| | | | | | | nventor or person showing a proprietary interest on of inventor who refused to sign or cannot be ed | | |
| | | | | | | The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. | | |
| | | | | ation on | | dersigned attorney or agent is authorized to file this of the applicant(s). An executed declaration will | | |
| 4. | Small | Entity S | tatus | | | | | |
| | | Applic | ant clain | ns small | entity : | status. See 37 CFR 1.27. | | |
| | | | A sma | II entity | stateme | ent is(are) attached. | | |
| 5. | Additio | onal Pap | ers Encl | osed | | | | |
| | | | Prelimi | inary An | nendme | nt | | |
| | | | Inform | ation Di | sclosure | e Statement | | |
| | | | Declar | ation of | Biologic | cal Deposit | | |
| | | | | uter reac acid se | | py of sequence listing containing nucleotide and/or | | |
| | | | Microf | iche cor | nputer p | program | | |
| | | | Associ | ate Pow | ver of A | ttorney | | |
| | | | Verifie | d transla | ation of | a non-English patent application | | |
| | | | An ass | signmen | t of the | invention | | |
| | | | Reques | st and C | Certificat | tion Under 35 U.S.C. 122(b)(2)(B)(i) | | |
| | | \boxtimes | Return | receipt | postcar | rd | | |
| | | | Other | | | | | |

| 6. Priority Applications Under 35 USC | 119 |
|---------------------------------------|-----|
|---------------------------------------|-----|

Certified copies of applications from which priority under 35 USC 119 is claimed are listed below and

- are attached.
- □ will follow.

| COUNTRY | APPLICATION NO. | FILED |
|---------|-----------------|-------|
| | | |
| | | |
| | | |

7. Filing Fee Calculation (37 CFR 1.16)

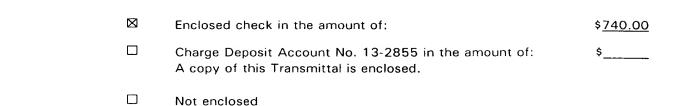
A. Utility Application

| | CLAIMS AS | FILED - INCLU | JDING PRELIM | INARY AMEN | DMENT (IF AN | IY) |
|--|-----------|---------------|--------------|------------|------------------------------|----------|
| | | | SMALL ENTITY | | OTHER THAN A SMALL ENTITY | |
| • | NO. FILED | NO. EXTRA | RATE | FEE | RATE | FEE |
| BASIC FEE | | | | \$370.00 | | \$740.00 |
| TOTAL | 19 -20 | = 0 | X 9 = | \$ | X 18 = | \$ |
| INDEP. | 3 - 3 | = 0 | X 42 = | \$ | X 84 = | \$ |
| ☐ First Presentation of Multiple Dependent Claim | | | + 140 = | \$ | + 280 = | . \$ |
| | | | Filing Fee: | \$ | OR | \$740.00 |

| э. | | Design Application (\$ 165.00/\$550.00) Filling Fee. | · |
|------------|---------|---|----------|
| ٥. | | Plant Application (\$255.00/\$510.00) Filing Fee: | ; |
|) . | Other F | ees | |
| | | Recording Assignment [Fee \$40.00 per assignment] | \$ |
| | | Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refuse to sign or cannot be reached [Fee \$130.00] | ed \$ |
| | | Other | \$ |

Total Fees Enclosed \$740.00

8.



9. Deposit Account and Refund Authorization

Method of Payment of Fees

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun at the address below.

10. Correspondence Address

Customer No.: 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6357 (312) 474-6300 (312) 474-0448 (Teletacsimile)

By:

Gregory C. Mayer Reg. No: 38,238

December 21, 2001